

Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
2271/69840Serial No.
10/618,244INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)Applicants:
Shinya NARUMI et al.Filing Date:
July 11, 2003Group Art Unit:
2653

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
TG	5 7 3 6 6 5 7	4-7-98	Ide et al.			
TG	5 7 4 0 1 4 9	4-14-98	Iwasaki et al.			
TG	5 7 6 1 1 7 9	6-2-98	Iwasaki et al.			
TG	5 7 9 0 5 0 5	8-4-98	Abe et al.			
TG	5 9 7 4 0 2 5	10-26-99	Yamada et al.			
TG	6 2 8 0 6 8 4	8-28-01	Yamada et al.			
TG	6 2 8 0 8 1 0	8-28-01	Nakamura et al.			
TG	20 01 / 02 11 5 4	9-13-01	Kato et al.			
TG	6 3 1 9 3 6 8	11-20-01	Ide et al.			
TG	20 02 / 02 15 9 4	2-21-02	Nakamura et al.			

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
					Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TG	U.S. Patent Appl. No. 09/569,501 of YAMADA et al., filed May 11, 2000.
TG	U.S. Patent Appl. No. 09/779,000 of YAMADA et al., filed February 7, 2001.
TG	U.S. Patent Appl. No. 09/795,637 of YAMADA et al., filed February 28, 2001.
TG	U.S. Patent Appl. No. 09/928,882 of KATOH et al., filed August 13, 2001.
TG	U.S. Patent Appl. No. 09/956,637 of IDE et al., filed September 19, 2001.
TG	U.S. Patent Appl. No. 09/966,171 of YAMADA et al., September 28, 2001.

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TG	6 3 7 3 8 0 2	4-16-02	Hattori et al.	—	—	
TG	6 3 8 8 9 7 8	5-14-02	Ogawa et al.	—	—	
TG	20 02 10 09 38 9 7	7-18-02	Hattori et al.	—	—	
TG	6 4 4 5 6 6 9	9-3-02	Hattori et al.	—	—	

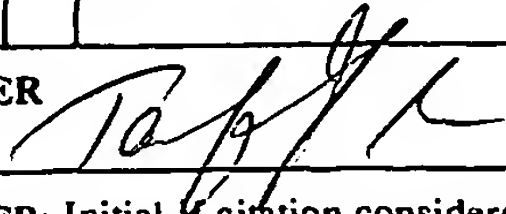
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						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TG	U.S. Patent Appl. No. 10/044,490 of NAKAMURA et al., filed January 9, 2002.
TG	U.S. Patent Appl. No. 10/062,912 of KATOH et al., filed January 31, 2002.
TG	U.S. Patent Appl. No. 10/071,068 of ITO et al., filed February 7, 2002.
TG	U.S. Patent Appl. No. 10/116,582 of NARUMI et al., filed April 4, 2002.
TG	U.S. Patent Appl. No. 10/179,101 of YAMADA et al., filed June 24, 2002.
TG	U.S. Patent Appl. No. 10/188,946 of KATOH, filed July 2, 2002.

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